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## SPRING AND SUMMER C ATALO G 1912 <br> Useful Greenhouse and Bedding Plants



NEW ROSE BLUMENSCHMIDT (See Page 9.)
J. E. Jackson, Piedmont Greenhouses oainesville, georaia
Largest Grower of Roses in the South

# HOW TO GET YOUR PLANTS FREE 

## THIS PAGE IS OF INTEREST TO ALL. READ IT

$\tau$HERE are those who do not wish to spare the money or do not feel able to purchase flowers, although they deeply love and enjoy them. And then there are those who take pleasure in interesting their friends and neighbors in cultivation of plants, for indeed all communities are the better for a liberal display of flowers. We wish to call the attention of such persons to the fact that while they are working for us, they are at the same time supplying themselves with plants at no outlay of money to themselves, but are practically getting thiem free.

## HOW TO SEND CLUB ORDERS.

Keep each person's order separate, giving his or her full name, with the amount of the order. Then make your selection to the amount due you, naming plants desired as your discount, signing your name as the GETTER-UP OF THE CLUB.

Do not include collections or special offers in making up your Club Orders, as premiums apply only to price per single plant or bulb.

Remember that the getter-up of the club is

## HOW WE PACK ORDERS.

Each person's plants will be packed separately, with his or her name attached, so you will have nothing to do but deliver the bundle. If the plants are to be sent by mail, and you desire them to be sent direct to the person, we will do so when the order amount to ONE DOLLAR or more.
entitled to all discoùnts. We cannot allow each member of the club to select discounts, etc., and then allow the getter-up of the club to select another discount on same orders.

## FXOFPTIONS

(1)
HESE club rates are not allowed on Shade trees, Magnolias, Hedge Plants, or plants when priced by the dozen. Nor can I allow any of these to be sutected as premiums or Discounts. You can readily see the reason for this, as I could not make you a special offer and give you a discount besides. Please remember this when ordering, and, if possible, keep the above exceptions separate from that part of your order entitled to Club Rates.

## Fxpmess Clubbing Fates

Any person sending $\$ 2.00$ may select plants at price per single plant to the value of $\$ .75$ Extra.
Any person sending 3.00 may select plants at price per single plant to the value of 1.00 Extra.
Any person sending 4.00 may select plants at price per single plant to the value of 1.30 Extra.
Any person sending 5.00 may select plants at price per single plant to the value of 1.70 Extra.
Any person sending 6.00 may select plants at price per single plan to the value of 2.00 Extra.
Any person sending 8.00 may select plants at price per single plant to the value of 3.00 Extra.
Any person sending 10.00 may select plants at price per single plant to the value of 4.00 Extra.

## MailClumbing Eates

Any person sending $\$ 2.00$ may select plants at price per single plant to the value of $\$ .50$ Extra. Any person sending 3.00 may select plants at price per single plant to the value of 75 Extra. Any person sending 4.00 may select plants at price per single plant to the value of $\mathbf{1 . 0 0}$ Extra. Any person sending 5.00 may select plants at price per single plant to the value of $\mathbf{1 . 2 5}$ Extra. Any person sending 6.00 may select plants at price per single plant to the value of 1,50 Extra. Any person sending 8.00 may select plants at price per single plant to the value of 2.00 Extra. Any person sending 10.00 may select plants at price per single plant to the value ot 225 Extra.

Some froms offer larger discounts on club orders, but my price per single plant is much cheaper and $m y$ plants are equal. if not superior, to any that can be had, as they are home grown, and better adapted to our Southem climate. A trial order or a visit to my place will convince anvone THAT MY ENTIRE STOCK IS IN A PIRFECTLY HFALTHY CONDITION.

INDIVIDUAL ORDERS ALLOWED SAME PREMIUMS AS CLUB ORDERS.

# 1912 SPRING AND SUMMER CATALOG 1912 PIEDMONT GREEN HOUSES GAINESVILLE, • • GEORGIA 

## J. E. JACKSON

 EreetingTO MY FRIENDS AND CUSTOMERS.

1ERMIT me to again tender to my friends and patrons the hearty thanks due them for their kindly support, liberal patronage and recommendations during the past seasons. I have spared neither time nor expense in procuring the best of all the latest novelties, which, after being tested by me, I offer to you, in addition to al the old standard varieties.

From those who receive this catalog for the first time, I would ask a trial order, as I feel


> Photograph showing the vigorous roots of my Ioc. Roses, ready to pack for mail orders.

Photograph showing size and vigor of my :oc Roses from 2 I-2 inch pots, ready to pack for express orters. confident that they will be pleased with my liberal treatment and promise that all dealings
shall be satisfactory. I have secured and retained a well-known practical grower, with long experience, which places he in a far better position than ever before to give my customers every attention. Everything is under my personal supervision, making mistake less liable to occur. However, should an error be made in filling an order, my customers may feel assured that I will promptly rectify it, and do all in my power to give perfect satisfaction.

In Conclusion, To those who have so kindly favored me with their esteemed crders and many kind letters, I return hearty thanks, promising, as before, to give full value for money received, and endeavor to make every transaction satisfactory.

Very truly,

## J. E. JACKSON, = Piedmont Greenhouses GAINESVILLE, - GEORGIA

These are selected from among our very best and most beautiful Roses, and will surely please any lover of fine Roses. See the price when you select them I make this offer in order to get the newer Roses established among my trade. Following are the names and regular catalog price.

La France-The oldest and best of the Hybrid Teas; deliciously fragrant, very large, full, round ylobular form, extra fine. Price Ioc., 2-years, 25 c .

Cherry Ripe-Light rosy-crimson, similar in color to Alfred Colomb; well formed and globular; free as a Tea Rose; vigorous and hardy. 15c., 2 -year-old, 35 c .

Crown Princess Vicoria-(White Malmaison) The color is a pure waxy, snow white, never pink, and to those desiring a fine double flower when fully expanded this will meet their wants as it is very beautiful when in full bloom. 15c., two-year-old plants, 35 c .

Duchess of Albany-A sport from La France, retaining all of the characteristics of the type with the bloom three or four shades darker. Ioc., 2 -years, 25 c .

Bougere-Fine old sort ; color bright La France pink: never blights: always covered with perfect Howers. Try it. IOc., 2 -years, 25 c .

Maman Cochet-One of the best. It is of atrong, vigorous growth; the flowers are large, of perfect form and produced on long, stiff stems. Color, deep rose-pink, the inner side of petals being silvery rose. Ioc., 2 years, 25 c .

Mad. Caroline Testout-A charming variety of the La France type; flowers large and double; color bright satiny-pink, with rose center; strong grower, free flowering and very fragrant. 15c.; two-year-old plants, 35 c .

Jules Finger-Extra large and finely formed flowers; full and fragrant. Color beautiful rosy scarlet, beautifully shaded with crimson. Vigorous grower and free bloomer. IOC.; 2-years, 25c.

Mrs. Robert Garrett-Best of the Testout family; color a magnificent glowing, soft pink. a color which shows to advantage under any light. I5c.; two- year-old plants. 35 c .
.Souvenir de Picrre Votting-This variety is a seedling from M. Neil and Maman Cochet, with beautiful closely set foliage. The bloom is very large, perfectly full, of elegant form. has a beantiful red bud: the colors are very bright, distinct and clear, and have no unpleasant tones; orange yellow borde-ed in carmine-rose. Price 15. each; two-year-old plants. 35 c .

Savoy de Wooten-Flowers rich erimson color: unusually fragrant. A splendid variety for open air culture and for cut flowers. 15 c . : 2 -years, 35c.

White Maman Cochet-Tientical with Maman Cochet, except the color is white ; very desirable. Best white rose grown. IOc.; 2-years, 25 c .

REMEMBER-The above 12 Roses are from two and one-half inch pots, for $1 \$ .00$, or strong two-year-old plants, from four inch pots for $\$ 3.50$. Satisfaction guaranteed.

- In ardering ask for Jockson's set of 12 Rosse.
J. E. J.


## ROSES

$T \mathrm{HE}$ demand for roses is increasing every year, and 1 teel justified in statang that my collection is unsurpassed.
koses will grow in any ordinary tertile ground, but they are particularly fond of a beavy sonl, liberally enriched and woll caltivated. I he ground should be well spaded and pulverized to the depth of a toot or more, and enrached by digging in a good coat ot any well-decaycd manure. When the ground is thoroughly prepared, tine and in mice condition, put in the plant slightly deeper than it was before, and cover it with fine earth, faking care to draw it closely around the stems and pack tirmly. It is important that the earth be tighty 1 erssed on roots; water immediately atter planting, so as to settle the soil, and if hot or windy, it may be well to shade tor a tew days. The ground should not be allowed to bake or become hard, but should be stirred trequently with hoe and rake so as to keep light and mellow, as well as free trom weeds and grass. The proper time to prome is early in the spring before growth has commenced; no exact time can be given, as that depends on the locality. The Hybrids must be cut back severely. They bloom best on strong, new wood. In pruning the Fver-blooming Koses, ail $w$ inter killed branches should be removed, also the wood which has become exhausted after several years' blooming and vounger shoots should he allowed to take their place.

No flower is so universally popular as the Rose, the "Queen of Flowers." It is everywhere wanted and always admired.


## BRIDE.

## General List of Ever-Blooming Roses



THE PLANTS OFFERED IN THIS LIST are all well grown and strong, according to varieties. Always remembei that some varieties, and often the finer one, are of dwarf habit. I name only the most popular, vigorous and free blooming Roses, but can supply any others.

Strong Plant arom 2 $1 / 2$-inch pots, 10 c each; 7 for $50 \mathrm{c} ; 15$ for $\$ 1.00$. Our selection of varieties (many from the new and scarce lisi), ' 20 for $\$ 1.00$. Strong 2 -year plants, 25 c each; $\$ 2.50$ per dozen

Archduke Charles-lirilliant, crimson-scarlet shaded with violet-crimson; large double and swicet; a splendid Rose.

Augustine Guinotsseau-(White La France). Another distinct aport from La France, identical in habit, torm and vigor, but in color it is a delicate blush at the center, growing lighter and lighter, until aiong the edge it is almost pure white.

Ban Silene-This splendid old variety still holds its owa agains many of the new sorts. Noted for its buds; color, rasy carmiae, shaded salmon; sweet and beautitul.

Bridesmaid-A fine, clear, dark pink, the counterpart of Catherine Mermet in every particular excepting that it is deeper in color.

Burbank-A free-flowering ever-bearing Rose raised by Mr. Lut'er Burbaank, known the orld over as the "Wizard of Horticulture." The onky Rose whick the was willing should bear his name. Color, deep pink.

Barone Berge- $A$ tine grower, flower medium to large; double: color breht rose with center of yellow.

Bride-White with delicate flush on outer pelals; ve y beautitul in bud or open flowers; blooms protusely.

Bonger-mine old sort; color bremt la France jink: never blights; alwayys covered with perfect tlowers. Pry it.

Christine de Nowe-Color crimson: time buds and quate double.

Countess Anna Thun__It is of immense size and most lovely and pertect torm. Color, a beautitul citron yellow with copper and peach center, shading to orangesalmon and silvery pink.

Clothilde Soupert-Medium size; full round tlowers, beautiful pinkish amber or cream, delicately tlushed with silver rose.

Catherine Mermet-Bright flesh color, full and tinely formed; decidedly one ot the finest T'eas.

Countess Eva Starham. berg-The bud is long in form, opening into tine double flower of great beanty and heavy texture; color. creamy yellow, shaded to ochre at the center, borders of the petals touched with rose.


BOUGERE.

Countess de la Barthe-Few Roses equal this in treedom of flowering. None surpass it in either 1 agrance or vigor. The tlowers are richly shaded amber and salmon.

Countess Riza de Parc-Coppery Rose, tinted with soft velvety-crimson. The flowers are large, tull and very sweet. A profuse bloomer.

Coquette de Lyon-Canary yellow, very pretty do; a free bloomer.

Cornelia Cook-This beautiful Rose is in great demand for its magnificent buds, which are large, perfect and pure white.

Champion of the World (Mrs. 1)e Graw)-1 his Rose has all of the good qualities of an ever-bloomer. It is quite hardy and possesses that delightful, old-tashioned Rose fragrance so much sought after in an everblooming variety.

Charles Rovolli__Large, fine flowers; color a lovely shade of silver rose; sweet and beautiful.

Devoniensis--(Magnoha Rose)-A most beautitıl Kou. with a large shell-hke white petal, the tips and innot surface delicately thushed with rose; delighttully sweet.

Duchess de Brabant-Soft, rosy pink petals edged with suver; an extra good bloomer; sure to please.

Duchess of Albany-A sport from La France, retaining all of the characteritics of the type with the bloom three or four shades darker.

Dazid Pradle-The flowers are produced in wonderful profusion on long, straight shoots, double to the center. The color is an exquisite b'ending of lilac and rose, with a delicate rich crimson center.

Enchantress- A large, fine tlower, of globular shape; creamy white, tinted buff at the center. Plant a strong, healthy grower; free bloomer.

Etoile de Lyon-Beautiful chrome yellow deeping at center to pure golden yellow; one of the best.

Francois Dubreuil_Large, bright crimson with velvet shadings. A tine tea Rose.

Gruss an Teplitz-As a bedding or scarlet, son; the shaded to velvety crimprofuse bloomer of any ever-bloomer; foliage is beautiful, all the younger growth being a bronzy pluma
color.

General de Tartas-A first-class Kose for bedding, brilliant carmine
large size; very double, turl large size; very double, furll and
fragrant.

Golden Gate-Flowers are large, very double and full. Color, rich creamy white, tinged and shaded with yellow; petals large, broad and frequently bordered with clear rose.

Green Rose - Virdeflora-Flow. ers quite double, pure deep green, a great curiosity and a good bloomer.

Gardenia-One of the prettiest Garden Teas; is tine in toliage, very free in bloom. Its buds are slender and pointed, as they open showing a tlesh-pink center surrounded with snow-white. The open flower recurves its petals, which are of a heavy texture, and its form at once shows the origin of its name, while the color now is the purest paper white.
Graziella-A quick, free and heavy grower. Commences to bloom early and continues through the season. Large, finely formed tlowers. Tha color is creamy white, clouded with
JULES FINGER. a faint blush.

Henry M. Stanley-The color is a rare shade of amber rose, d licately tinted with apricot yellow to clear butf rose. ithe floweis a e extra large, finely formed, full and fragrant.

Hermosa_Bright rose color; constant bloomer. Une of the hardiest Roses.

Ivory or White Golden GateGolden Gate has become so well known to all Rose growers as an extremely free forcing variety of the largest size, that all will understand what the new Rose lvory is like when it is described as a pure white Golden Gate, a sport trom that variety.
Isabella Sprunt-Bright canary yellow; beautitul buds; very fragrant and free.
Jules Finger-Extra large and finely formed tlowers; full and tragrant. Color, beautitul rosy scarlet, beautifully shaded with crimson. $V$ 'igorous grower and tree bloomer.

Kaiserin Augusta Victoria-A vig. orous grower; tlowers large to extra large, and very double; imbricated. Color, creamy white, with shining center of yellow. None better.

La Pactole-Pale sulphur color; beautiful buds; sweet tea scent. A splendid Rose.

Louis Phillitpe-Kich, dark, vel-vety-crimson, profuse bloomer. This is an excellent bedding Kose.

## J. E. JACKSON, GAINESVILLE, GA.

La ifiniess Vera-tlowers are large and robisle: color, white or coppery yellow, deliatoly shaded with pale blush. A.d aince- The oidest and best of the fiy intrd Iea-; deliciously tragrant; very large, tull, nund, Riobular form; extra tine.
Lucuilus_(The lilack Rose)-Splendid, trge, wh crimson; ex::a tull and tragrant, wy double and a conitont and protuse bloomr. Excellent for bedthing and garden culture.

Warie Guillot-()ne of the standard varieties if Iea Koses; splendid for any use; especially leswable tor summer rose beds; color, pure vhite.
Malmaison-Rich, creany tlesh, changing to ovely fawn with rose center; very large. perfectly double and exceedingly sweet.
Waric Van Houtte-- $\backslash$ lovely Rose; color, white tineed with yellow: delicately shaded wht jale rose on onter petais; full and double; weet tea scent; extra good Kosc.
Wnouis de linens-the color is a novel hade of rich crimson, with center and base of mon enculasitely tinted salan lawn; very sweet and a constant and protise bloomer.
Niamait Cochet-()ne of the best. It is of trong, vigorous growth; the flowers are large, it pertect torm and produced on long, suti
sitens. Color, deep rose-pink. the inner side if the petals being of silvery rose.

Mosclla-(Yellow Soupert)-This is really an elegant Rose. The center is a deep orange yellow, shading to lighter lemon-yellow on edge of petals. It is a remarkable free bloomer; Hower large and will please everybody.

Meteor-A rich velvety-crimson bright and striking; a constant bloomer, very sweet.

Mad. Welche_Beautitul amber; delicately inmprl yellow.


1:17OILE DE LYON (See Page 4.)


## MAMAN COCHET.

Wuricl Graham-'1 he latest addition to the C.. Mermet family, being a sport from thit fine variety-identical with it in everything except color, which is creamy white suffised delicate pink, a color intermediate between Mermet and Bride, and as dainty as possible to amagine.

IIad. Ccil Berthod-Meavtiftil buds, very large and full; delicious tea fragrance; deep clear yellow.

Mad. Margotin-! !his s a rrand Kose; alway; a tavorite; very large, persectly dorble tlowers; elegantly perfumed; color beat:tiful dark citron yellow, with red center.
Mal. Scharler-The color is a bright, rosy tesh, oaler at the base of the petals and deepening on the edges. Apt to come in clusters, which are elegant for cutting.

Mal. de l!atcrille-Color beantiful creamy-yellow, tinged with rous-htrish; large, sheli-like petals, having oright crimson-latad horder.

Mad. Ange V'eyssc--(Striped La France)-A maginficent Rose. Identical in all respects with its parent, Ifa France, except in two parti ulars; is much s.onger in growth and the tlowers are beautitull striped and haded with a delicate white.

Mrs. DiGraz-(Champon of the $\$ (Iorld) - A fine everblooming, hardy garden Rose of vigorous growth; tlowers of medium size; color, rech, glossy pink. Very tragrant.
diad. Lombard- I first-class Rose; extra tull tiower, double and swert; beavtitul rose color; tinged salmon and buff: buts and reverse ot petals crimson.
Itrs. B. $R$. ( $\quad$ ant-A splendid now garden Kose; solid, even color; clear, bright rosy pink: large size, pertectly double and full; heavy bloomer, particularly tine in the fall, and is a clean. handsone grower.

Mad. Jean Dupul-A lovely high-class Rose; color fine creamy pink with golden center; outer petals edged with red; large, fully double and very sweet; a constant and abundant bloomer; almost thornless.

Madam Caroline Kuster-Pale orange yellow, clean and distinct; very desirable.


Mad. de Vatry-We consider this varicty 1. be not only one of the brightest, but one ot tie very best and most sat stactory Koses tor general planting. It makes big, clcar buds and opens well, showing to great advantage. the color is a rich crimson-scarlet, bright a:d beautitul. Blooms freely and constantly, grow strong and healthy.

Mad. Jos Schwartz-An excellent Rosc, © tra large globular flowers. Color, white, beant fully tinted with pink; vigorous grower and tree bloomer.

Mad. Camille-Delicate rosy-tlesh, changing to salmon-rose immense double buds; tine tea tragrance.

MADAME JENNY GUILLEMOT (See page 11)

Mad. Francisca Kruger-Deep yellow, sometimes rich and glowing, and at other times dark; $w$;ith shadings of copper and rose; large and double; strong mabit.

Mad. Laurette Messimy-A fine bedder and constant bloomer; large size flower; bright china-pink; with rich coppery-yellow shadings.

Princess Venosa-Flowers large and beautifully tormed. Color, nankeen-yellow, with shadings of carmine; a most remarkable combination of colors.

President-Splendid, large flowers and buds, very double and full; color soft rose; good.
Papa Gontier-One of the most tashionable Roses, similar to the old Bon Silene in its delightful fragrance, but larger, more double and tar richer in color.

Princess de Sagan-A very strong, vigorous krowing Rose; the color is fine, dark velvetycrimson.
Queen Scarlet_A constant and profuse hoomer; color, rich velvety-scarlet.

Regulus-Large, perfect form, brilliant carmine with rose shadings.
Souz' de Mad. Pernet-Salmon pink, base of petals shaded with yellow.

Sylph-White, tinted peach; large, with leep, stiff petal; erect, free habit, very free in hloom. Very leardy for tea and the flowers last well.


MRS. B. R. CANT.

Snowflake-A lovely white Rose and the finest llowering white rose we have seen. for a pot plant it cannot be excelled.

Safrano-Bright apricot yellow, tinted with rose, valued tor its beautiful buds.

Souv de Germain de St. Peirrie-Very showy and attractive; color, bright, purplish-crimson, very vivid and striking; constảnt and protuse bloomer; large and sweet.

Striped La France-(See Mad. A. Veysset.)
Triumph de Pernet Pere-FFlowers extra large, having broad, thick petals and long buds, with delicious tea fragrance; color, fine bright red.

The Queen-A vigorous, healthy grower, and very sweet; pure white.

White Souper-We have given this Rose and excellent trial. The buds are of large size, the flowers full, double and deliciously fragrant, pure porcelain white with deep center.

White Bon Silene-This elegant variety is valued for its buds which are identical with Bon sirene, except in color, which is pure white. It is a sport trom Bon silene and has the same vigorous habit ot growth.

White Maman Cochet-Identical with Maman Cochet, except the color is white; very desirable. Best white rose grown.

White Bongere-The flowers are large, deep, tuil and double; long stiff stems and borne throughout the of season in great abundance; color pure ivory white.

White La France-(See Augustine Guinoiseau).
Yellow Soupert-(Dee Mosella).


WHITE COCHET.

We always add extra plants in express orders to help defray the express charges, and in mild weather we use light baskets for packing.

I am satisfied that February and March is the best time for Spring planting of Roses, or as soon after freezing weather as possible.

## Please INOte

Frery Rose Plant I offer is grown from a cutting, (not budded or grafted) so that if killed down by a severe frost the shoots which are sent up from the roots are genuine.

## Select, New, Rare and Scarce Roses

All Nice, Strong, WellRooted Plants, From 1 1-2 Inch Pots.<br>These Plants are at this date, August 1, 1911, rooted and growing in pots.

PRICE, ${ }^{15 c}$ each, except otherwise noted. Strong 2 -year-old plants, 35 c . \$3.50 per dozen, except where noted.

American Beauty-Good, strong grower, free bloomer, color, rich rosy crimson, very handsome, 2oc.; two-year-old plants, 40c. each, per dozen $\$ 4.00$.

Alliance Franco-Russe-A strong sturdy grower and tree bloomer, with flowers that are large, double and of the best substance, beautifully formed, while the color is rich yellow without a blemish.


Bessie Brown-A Rose of transcendent beauty, totally distinct, and one of the largest and tullest we have ever seen; flowers protusely in open ground all the summer; color pure white, sometimes faintly flushed pink; petals enormous and of shell shape.

Betty-Coppery-yellow, overspread with golden-rose; glorious size and form of the Killarney type; vigorous, irec and a protuse bloomer.

Blumenschmidt-Pure citron-yellow, outer petals edged iender rose. A sport from Mlle. Vrancisca Kruger, which it resembles in form and foliage.

Cherry Ripe-Light rosy-crimson, similar in color to Afred Colomb; well formed and globular; tree as 8 Tea Rose, vigorous and hardy.

Crown Princess Victoria-(White Malmaison)-The color is a pure waxy, snow whte, never pink, and to those desiring a fine double flower when fully expanded this will meet their wants as it is very beautiful when in full bloom.

Francis E. Willard-A strong and vigorous grower and true ever-bloomer; pure snow white buds, and tlow. ers are of the largest size and perfect form. Exceeding. ly fragrant.

Entente Cordiale-A charmingly beautiful rose of mag. nificent size and form; bud long and pointed, on long stiff stems. Flowers large and full, creamy white with sulphur center. 20c.; 2 years, 40 c .

Etoile de France-The Gold Medal Rose of France, and claimed by the raiser J. Pernet Ducher, of Lyons, France, to be the finest Rose he has ever sent out. Wo believe with him that it has no superior. A very strong, vigorous grower, with handsome, green-bronzy toliage, and exceedingly free-flowering. the tlowers are very large and borne on good, long, stiff stems; color a lovely shade of clear crimson velvet; very fragrant and keeps well.


Frau Karl-Druschki-(The White American Beauty or Snow (Queen)-An everywhere hardy, vigorous grower, with brighht green leaves delicatcly veined; splendid long buds and magnificent snow white blooms with large saucer-shaped peq-ils. Rightly named and deservedly a prize winner, 2 I-2 inch jot plants 20c.; 2-year-old plants, $50 c$.

Franz Deegan-This beautitul yellow Hybrid ' 1 'ea is a tine grower. The outer petals are of about the color of Perle des Jardine; the inner petals a good orange shade, very deep and rich. It is a constant bloomer, opening its buds treely; a strong healthy grower, not subject to mildew.

George C. Waud-Color glowing orange vermilion, tlowers large and tull with high pointed center, and strong tea tragrance; growth very strong; very tree in bloom.
very free in bloom. 20c.; 2 years, 40 c .

## Eemem 10 er

MY CATALOG IS FREE TO AI.L I'HO GROW FLOWERS, EITHER FOR PLEASURE OR PROFIT. I WILJ THANE IOU FOR THE ADDRESS OF SUCH FRIENIIS 1.ET ML SE:N'D YOU 2O ETERBI_OOMING ROSES FOR SI.OU - AND JF THEI DO NOT PLEASE YOU, RI'TURN THEA AND I TYII.L REFUND THE MONEY.I.E.J.

Hector MacKensie-Deep pink, changing to sit very crimson, flowers large and tull, ot pertect globular form; both free and tragrant. Scored very high in the recent Parisian contest; most valuable bedder now before the trade. Strong and vigorous and very free tlowering.

Helen Good-Helen (iood is a genuine Cochet, being a sport from the world-famous variety Maman Cochet. It is identical in foliage, growth, size and shape of flower with Maman Cochet, its only difterence being its color. It is a delicate pink, each petal edged deeper, resembling Golden (iate in color, and is totally distinct from Maman Cochet.

Helen Cambier-Strong and very vigorous, with beautitul toliage; flowers large and full, varying from rosy flesh and salmon to copper; an extra fine and showy variety.

Helen Gould-This is one of the strongest growing and freest blooming Hybrid Teas ever known. In color, is rich, glowing crimson, being equal to American Beauty in size and torm. Buds long and pointed, forming full double blooms.
J. B. Varonne-Color a soft China-rose; changing to bright carmine of even shading. An extra good rose and very sweet.

Jean Note-Chrome-yellow center, deepening to reddish-orange, edges of petals creamy yellow; large and tull, extreme beautitul. 20c.; 2 years, $40 c$.

Killarney_A splendid new Rose, beautiful pointed buds, and extra large tlowers; bright coral pink, very fragrant; and beautitul.

La Galissiere-Bright, deep pink; bud very large and full; extremely free: a rank grower; strongly recommended as a first-rate bedder; the bloom is enormous. Very full, and of magnificent form. 2oc.; 2 years 40 c .

Lady Battersea-This variety has long pointed buds of the largest size and very striking in form; the color is bright cherry crimson; the stems are stiff and exceedingly long; a vigorous grower and free in bloom.

Lady Mary Corry-Growth vigorous and erect, branching habit; blooms of good size, treely produced and perfectly formed; color, yellow; distinct and fine.

La Detroit-1'he color is shell pink, shaded sott rose, the outer petals cream color, with tragrance like Bon Silene.

Madam Abel Chatenay-A great rose of extraordinary merit. A free bloomer with flowers of good size, rosy carmine with darker shadings; tull double and of splendid substance.

Madame Jenny Guillcmot-1)eep sattron-yellow, opening canary with dark golden shadings; buds long and pointed; petals and blooms immense. A very beautiful and upright grower and free brancher.


## KILLARNEY.

Mrs. Robert Garrett-The best of the Testout family. The color is a magnificent glowing, sott pink, a color fectly formed; color, yellow; distinct and fine.

Mad. Caroline Testout-A charming variety of the La France type; tlowers large and double; color bright satiny pink with rose center; strong grower; free flowering and very tragrant.

Madame Lcon Pain-Robust growth; flowers large, fill and free in opening; silvery-salmon, center, orangeyellow, reverse side bright red and yellow, bearing a great profusion of exceedingly large brilliant Roses.

Mme. Segond Weber-Rosy salmon, one of the greatest novelties of recent years; the bud is long and pointed, opening into an enormous bloom which deepens in color until fully expanded, when it is as impressive as an Antil fully expanded, when it TER SUITED FOR OUR HOT CLIMATE. SATISFACTION GUARANTEED. REMEMBER, ALL MY ROSES : Oc ONES AS WELL AS TWO-YEAR-OLDS, BLOOM FREELY THE FIRST YEAR THEY ARE PLANTED.

Mme. P. Euler-Very large flower on a long stem; very full anc very lasting; form pertect; de lightfully fragrant; a very free flowering rose, on strong canes, after the style of American Beauty; color, deep rose. 20c.; 2 years 40c.
Molly Sharman-Crawford-Strong, vigorous and branching in habtt, flowering profusely and continuously, blooms large and perfect; grand for bedding purposes, and should have a thorough trial by all rose growers; color, snow white; a magnificent rose 20 c ; 2 years, 40 c .

Florence E. Coulthwaite-An Ex. quisitely beautiful bedding variety that can be classed as a substantias "fancy;" the blooms are large and full, of pertect.y imbricated torm, the edges of the petals beautitully ruffled. Color, deep cream, washed over with bright rose, producing a luminous effect which is very beautiful; form excellent. 20c.; 2 years, 40 c .

Magnafrano_-This Rose is becoming popular because of its splendid crimson-scarlet color and magnificent buds. The flowers are large, very regular, full and double, and delic:ously sweet.

Madaine Badin-A fine variety Flowers large and full; color bright carmine; habit of growth and bloom free.

Mrs. Jardine-Une of the great. est forcing Roses under glass, as well as a first-class garden Rose, tw" characteristics which few varietie: possess. 'I he flowers are large and of perfect torm and produced on every shoot. Bright, rosy pink. shading on outer petals to salmonpink.

ETOILE DE FRANCE (See Page 9.)
Modam Jules Grolez-An exceedingly splendid new ariety with very bright, large and nicely tormed tlow. ers; color, a distinct and charming shade of satin pink.

My Maryland-This splendid Rose is destined to become one of the most popular variet es in cultivation. The flowers are large, full and double, and pertectly formed. The color is a most distinct and beautiful pink. Une of the really great Roses.

Perle des Jardins-This Rose will retain its position as the finest of its colors ever introduced. Highly perfumed; beautitul golden yellow.

Princess Bonmie_-reep red with band of white down
plant is continually full of buds and flowers. A sine Kose for out-door bedding and massing.

Richmond-Color, fine red. Produces freely throughout the season, long pointed buds, elegant dark toliage. Has as delicious a fragrance as American Beauty. Was awarded the silver cup at the World's Fair for the best seedling. 20 c . ; strong two-year-old plants, 40 c .

Rhea Reid- Whis is the new red torcing Rose. Hlowers large and double; very free blooming and exquisitely fragrant, rich, dark velvety red. The best of all red garden Roses to date. Better plant this one and get acquainted w th it.

Souv. de Wooten-Flowers rich crimson color; unusually fragrant. A splendid variety for open air culture and for cut flowers.

I HAVE A LARGE STOCK OF TWO-YEAR-OLD ROSES THAT BLOOMrid freel.y al. last summer and you wili do well to try THEM IF YOU WANT GOOD AND QUICK RESULTS.

Souvenir de Pierre Not-ting-This variety is a seed ling of M. Neil and Maman Cochet, with beautiful closely set foliage. 'The bloom is very large, perfectly full, of elegant form, has a beautiful long bud; the colors are very bright, distinct and clear, and have no unpleasant tones; orange yellow bordered in carmine rose.

Sunset-The color is a remarkable shade of rich golden amber; elegantly tinted and shaded with dark, ruddy copper.

Sunrise-The most gorgeous Rose of its class yet introduced. In close bud form it shows the high, brilliant colors seen only in the Austrian copper scarlet and yellow; as it opens, the color deepens, the scarlet turning to deeper red, the yellow to orange and copper, the inside of the petals golden yellow. 'The open Rose is large, double and of grand form; the foliage is glossy and the darkest and most beautiful found among Roses.

Souv. de President Carnot
This is an ideal Rose, combining strong, vigorous growth with long-stemmed, large flowers of great sub. stance. A grand garden rose. Color, light pink; edge of petals, flesh color.


## RHEA RLIID.

Souv. de Jean Cabaud-One of the greatest Roses ever offered; extra large, full and double; wonderfully colored; outer petals coppery yellow; center, apricot and carmine.

Viscountess Folkstone-Always scarce; a gem among Roses. Very large; color, white illuminated with shell pink.

Winnie Davis_The color is difficult to describe. In small buds it is reddish, developing into a yellowish pink shaded to salmon; when fully open resembling a sunburst, not found in any other Rose. A profuse bloomer.

William R. Smith-(Maiden's Blush)-Creamy-white with shadings of pink; a seedling from Maman Cochet and Kaiserin Augusta Victoria; beautiful in form and color; glossy foliage; long stiff stems; vigorous in growth; a superb summer bedder and hardy.

White Killarncy-An offspring of the famous pink Kil. larney as described above; identical with it, except that the flowers are pure white.

Wellesly-Bright, clear, salmon-rose, reverse of petals silvery-rose; retains the form of Liberty and the fullness of Bridesmaid, its parents; tall stiff canes; vigorous, healthy and free.

Yellow Cochet-(Madame Derepas-Matrat)-A pure Tea, hardy and free grower in character, withstanding ten degrees below zero. It throws up fine, strong stems, crowded by solitary buds of grand size; the color is a good sulphur yellow; blooms very large, perfectly double, splendid form, and freely produced. It has every quality necessary to make the ideal yellow bedder, ranking with tho White and Pink Crochets in value as a summer Rose. OF MY SELECTION FOR \$ı.oo. THEY ARE ALL FINE AND WILL BE SURE TO PLEASE YOU. all PLAINLY Labeled aND NO TWO ALIKE.

## THE NOISETTES AND CLIMBING TEAS ARE INCLUDED IN THIS CI.ASS, WHICH IS ESPECIAI.LY VALUABLE IN THE SOUTH FOR COYERING PORCHES, ARBORS, TRELLISSES AND THE LIKE.

THE PLANTS OBTAIN GREAT LUXURIANCE IN OUR CLIMATE.
All Nice, Strong Plants, Well Rooted, from 2 I-2 inch Pots. Price Except otherwise Noted, Ioc. each, \$i.oo per Dozen. Strong 2-year-old Plants 25c. Except otherwise Noted.

Torothy Perkins-Flowers are borne in large Aisters, are very double, with prettily crinkled Wials; remarkably pretty pointed buds, beautif. ! char chellpink in color, lasting a long time

Testout-An exact coun-
 ${ }^{1} \mathrm{sc}$. Two-year-old plants. Cuillot__Of a semi-climbin: Menit: : lantical in bloum with Marie Caillot, thir ${ }^{1}$ clulinst of all white reses in hlow. It is wonthy of a place in any flow 1

Fistcli Pradel-(Zelia Pradel)-Lovely, fine white buds; full and sweet; a profuse bloomer and stonng grower.
Climbing Nalmaison:- A climbing form of the old favoritc; very valuable on accourt of its color. I5c..; 2 -ycar-old plants 35c.
Climtring Rosc, Iray Queen-A vigornus growing dimher, with handsome foliage, and a prornvious bloomer; extra large, rotund flowers: relightfully scented and borne in lare cluters: color, clear coral pink; very brigh and hondsone.
Climbina Kaiscrin, or Irrs. Roleret Pear. -Thet most remarkable new Pose of recen introdtiction. An offspring of that grend varicty Kaiserin Jugusta Victoria. 15c.; 2 Climbing Clothiide Soufert-Same as the old Clothitde Soupert, except that it is a fine climior: bloom identical and just as free.
Citin:bing IT ootcn- 1 climbing variety of this finc red rose that is hound to be very popular. A strong, rapid grower, throwing lons. thick cancs and bearing large clusters of true Wootens; will be of the greatest value as a free blooming red climber. ${ }_{15} \mathrm{c}$. 2-years, 35 c .

Celine Forestic - Pale sulphur yellow; large, full flowers; perfectly double: very pretty. i5c., 2 years, 35 C . Climbing Bridesmaid-Identical with Bridesmaid in every respact
Cloth Gold. or Chromutroll, I clear, golden-y cllow; large, very full and douln : hishly fragrant; much prized in the Eneth for pillars and vers nlas. isc.: 2 -yenr-old, $355^{\circ}$. Climhin: M Metcor- 1 rich, wewtecrimson; very bright and -triking; a continuons and profuse bioomer; very

Climbing heroniensi - White, flushed pink; magnolia
 Rambic: that is worth its rnom.
Jampes Spront-(Climbing Agrippina) - A rich, dark crimena : very etrons grower.ith lemon-colored center; a good smwer Buth_Flowers pure white: very swect and wiwer in loret cluters from early spring till frost. $T_{i}$ is a irong grower and quite hardy

The gravdest Rose of any kind or col--ize zun tark yellow-zelden color of



CLIMBIMG ROSE.

[^0]

MARGARET DICKSON.

## THI y Prid Perpetual Fioses

All Roses of this Class are perfectly hardy. The flowers ari zery double and of the most gorgeous and dazzling colors, but they do not bloom porpctuaity as their name would lead one to suppose. They will give one grand crop of bloom in the spring, and some sorts bloom occasionally in the summer and fal:.

Price, from 2 I-2 inch pots, I5c. each, \$1.50 per dozen, two-year-old plants, 25 c ., $\$ 2.50$ per dozen, except where noted.

Captain Christy-Delicate flesh color, deepening toward center.
$J_{\text {ubilee-R }}$ Rose of wonderful beauty, bearing large flow. ers 5 and 6 inches across; very full and double; buds long and graceful; color, glowing velvety-crimson; fragrance delicious.

Giant of Battles-A fine, rich red Rose.
Magna Charta-Large, deep pink.
Madam Charles Wood-A true perpetual bloomer; flowers large, very double and full, and quite fragrant; color, bright cherry-red. One of the best Roses ever introduced for general planting.

Mad. Masson-Flowers as large as American Beauty, and same color-A deep rose or bright red; highly perfemed; a constant and tree bloomer Fine.

Margaret Dickson-Pure waxy-white flowers of magnificent form and size, with large well-shaped petals and pale flesh center; produced singly on iong, stiff stems;
vigorous and absolutely hardy. 2 I-2 inch pot plants, 25c.; 2-year-old, $50 c$.
..Prince Camille de Rohan-This variety is always a prime favorite with everybody; richest crimsori.
Roger Lamberlin-One of the most remarkable Roses petals irregular on edges like double Petunia; color giow. ing crimson throughout except edges of jutal which are all distinctly marked with a broad white banci. forming a sharp contrast and the most unique combination of colors known in Roses.
Paul Neyron_Flowers immense; probably the larges Rose grown, and one of the finest; color deep pienk; vers double and full; finely scented, with no suspicion of coarseness.

Ulrich Brunner-Extra large, bold flower; full and globular; color rich, glowing crimson, elegantly flamed with scarlet.

# CHRYSANTHEMUMS 

## If You Leave the Selection to Us You are Sure to Get Prize Winners We always give you the kind that will make you call on us again How an Amateur May Grow Chrysanthemums

'The first important item in growing potted Chrysan. themums is the proper preparation of the soil. Onethird manure and two-thirds sod, stacked together and rotted (must be thoroughly rotted), and run through a coarse sieve is best. To one bushel of this soil a double handful of pure "bone-meal," one handful of lime and one of wood ashes, and you are ready for potting. Drainage is of most importance, for without it the sur plus water will sour the soil, the root will decay, and all your labor will have been in vain. About April 15 io May i, get good, healthy plants, from some reliable floiist, and repot them at once in 3 1-2 or 4 inch pots, and when the pots are filled with roots, repot into six-inch pots, and from these, when filled with roots, into 9 or o-inch pots.

In making the final shift, leave $1 \mathbf{1 - 2}$ or 2 inches of space at the top of the pot to receive water, and later on, when the buds appear, this space can be filled with manure to act as a stimulant. Immediately after the last potting, plunge the pots in the ground up to the rim, place your pots in rows 2 feet apart by 1 foot, and water only when it is needed. Never allow the soil to become dry enough to wilt the plant. With a soft cord fasten the plant to a small, neat cane-stake plunged deep enough to make steady, and if the branches are inclined to fall over, tie around the plant a cord which will act as a hoop and keep it in shape.

If a bushy plant is desired, when the plant is about six inches high, pinch out the top; this will cause other branches to appear, and when these branches are 4 or 5 inches long, pinch the top out, and so on until July 15 , when you must give the final pinching. At this season you can begin to feed your plants with manure water, made by putting a shovelful of cow manure into a half barrel of water. Give this once a week until the buds begin to form; then you can increase to twice a
week. As the buds begin to swell, give it three times a week until the buds begin to show color; then give it once a week and as the buds begin to unfold withhold all stimulants. I omitted to say that soot water is good, given, say, once in two weeks in place of manure water. Now to grow fine flowers on long stems, you must watch the plant, and as soon as the buds are large enough you must remove all as fast as they appear, except the largest and strongest bud on the end of each branch; also remove all buds that appear at the junction of the leaves, and fine, large flowers will be your reward.
Now, as to the plants grown in the open ground, it is best not to have it too rich; prepare as you would for your vegetable garden. In case you have some plants that stood over winter and they come up in clumps, you must take them up and plant them, only one sprout in a place.

I will tell you how I grow some of my finest blooms, I prepare the ground as above stated, and then plani in rows 21.2 feet apart and 6 or 8 inches apart in the rows, and train plants to one flower each. Place stakes IXI inch thick and 4 feet high, 17 feet apart in the rows, and fasten to these stakes by giving a cord one turn around each stake. Three cords, 12 inches apart will be necessary, the first one 12 inches from the ground. Stretch them from one end of the row to the other, and tie the plants to these cords as fast as they grow up to them. Keep up a high state of cultivation, and water if needed during dry, hot weather. When the buds appear take all off except one to each plant as fast as they appear. At this time give them manure water (same as used for pot plants) about every ten days until they show color, then leave off the manure water, but don't allow them to get too dry. Follow this treatment and kindly let me know the result.

## Standard List of Chrysanthemums

Price 10c Each ; Purchaser's Selection, 15 for $\$ 1.00$; 7 for 50c; My Selection $20 \$ 1.00$;
50c for 10. All correctly labeled. Plants ready to go out March 15th. The following varieties have never failed to win First Prizes wherever shown :


Mrs. G. M. Pullman
A. J. Balfour-Lovely shade of bright rose similar to Perrin in color and form. Dwarf, short-jointed growth. Well adapted for exhibition and commercial purposes.
A. T. Stevens-Golden Yellow with a shade of apricot. This is very dwarf and is splendid for pot work. Useful for any purpose. Herght 3 feet. Takes crown August 20 and later.
Beatrice May__Snow white, sometimes flushed pink. 4 I-2 feet. Bud August ro to 15 . Blooms October 20. This is the best white of its date; a splendid commercial and exhibition variety.

Black Hawk-The darkest crimson yet. V. Morel form.
Brutus-Large, handsome flower, very bright red, shaded with orange. Ideal growth. One of the best for bush or specimen plants.
Cullingfordii-Finormous flowers; dark rich crimson;m akes superb specimen plants when well grown.
Cheltoni-Bright yellow sport from Nellie Pockett; a winner every time.
Chito-A good back-row flower for exhibition collec* tions. Strap petals; yellow ground with fine red stripes giving it a bronzy appearance.

Col. D. Appleton-A large Japanese incurved yellow of fine finish and form. The color, a deep yellow, is of an even shade. Excellent stem with foliage to the flower. Mid-season.
Dr. Enguchard-A Japanese incurved. One of the best intreductions of recent years. It has been awarded highest honors wherever exhibited. Color, a true pink, with out the slightest trace of purple. Stem and foliage perfect. Equally valuable for exhibition or commercial purposes. Perfectly double.
Edgar Sanders-This variety hereafter will occupy a very prominent place on the exhibition table on acceund of its large size, artistic form and peculiar color, dark bronze, with broad, incurving petals, showing the reverse only. Received first prize as best bronze.
Fisher's Torch-Pure, deep red of entirely new shade. Full. All one tone of color. Does not burn.
Golden Wedding-Richest golden yellow, intense and lazzling in color.
Golden Gate-Old gold and tawny yellow. Quite disinct. Full center. The size is immense, the color grand.
G. F. Moseman_Buff without and bright red within.

Golden Age-Intense yellow Jap. with heavy foliage and stiff stem; an ideal commercial variety; height 4 feet: crown or terminal.
Harry A. Parr-Japanese, lemon-yellow, twisted petal. A strong grower with faultless foliage and stem. Flower forms a perfect ball.
Indiana-Immense, full, globular flower, nicely incurved and finely finished. One of the very largest varieties. Pure pink, with a lighter shade outside.

## Ivory-A pure white flower of globular form

John K. Shaw-Ball shaped, incurved pink. One of the very best. Very strong grower, with exceptionally strong stem and foliage. An excellent keeper.

L'Enfant-White sport from Louis Boehmer. Strong grower. Fine bush plant. Ostrich plume.
Maude Dean-Extra large flower; petals broad and incurving; perfectly double and of great substance, pink, almost rose.
Modesta-Exceptionally meritorious. The finest yellow for exhibition or trade. Intense in color, unsurpassed in size.

Millicent Richardson_A massive flower, purple claret, with silvery reverse. Free, easy grower. A giand exhibition variety.
Minnie Wannamaker-One of the finest in the Chrysanthemum family, a grand white, in great demand.

Major Bonnaffon-Grand, incurved yellow of 1.rge size, full to the center, stem dwarf and erect.

Mrs. Coombes-An enormous reflexंed flower, with broad petals. Color, a beautiful shade of bright rose. Very dwarf, short-jointed, with a large, luxuriant foliage. A splendid acquistion, either for commercial or exhibb. toin blooms.

Mrs. W. B. Chamberlin-Outer petals drooping; cenier incurving. Color, a lovely shade of pi k ; distinct, both in color and form. Good stem and foliage.

Mrs. G. M. Pullmon-A Japanese reflexed, large bloom of fine build, with long drooping petals of intense golden yellow color. Habit excellent.

Mrs. Peabody-A very large, pure white Jap, of fine form and finish.

Miss Minnie Bailey-A seedling from Mrs. Perrin, possessing good stem and foliage, but surpassing that variety in fullness, being fully double under all conditions. Color bright pink.

Mlle. Marguerite DesJouis-A snow-white French val riety that shows promise as a commercial cut flower. Is evidently a keeper and shipper. The stem is fine and stiff and foliage good.

Mrs. Harry Emmerton_A grand variety for exhibition collections, owing to its large size. Coler, light yellow. Of very easy culture.

Mrs. Wm. Duckham-Undoubtedly the best exhibition novelty of the year. Immense Japanese blooms. In color a bright yellow at maturity. As a keeper and shinnor it has few equals, and its dwarf, free rgowth will add to its future popularity. Winner of the C. S. A. silver cup, also in other winning collections at Boston.
Mrs. J. J. Mitchell-A large Japanese incurved. Colo beautiful cream. The irregularity with which the pet-lo incurve and interlace makes it arry artistic flower. Good stem and foliage.

Mrs. Jerome Jones-Grand stem and beautiful foliage. Quite dwarf. Beautiful waxy white, tinged rose. Broad incurving petals. Still one of the very finest.
Miss Alice Byron-A pure white variety, with very broad, loosely incurved petals. Dwarf and robust. Fine.

Mrs. Henry Robinson-Ready to cut Octeber 14, and increase in beauty until November I. In the entire Chrysatemum family there is no grander white variety. no matter when it blooms. Inmense, iscurviag, bread. channeled petals of great substance and of the pures white.

Mrs. W. C. Egan-A grand exhibition variety, being of enormous size without being coarse. Color, creamy white suffused with lemon. A fine example of the Japanese incurved.

Mrs. H. Weeks-Beautiful, pure white, center incurving, outer petals gracefully reflecting. Prominent among prize collections.

Niveus-Grand white, of easy culture, valuable for all purposes. Can be flowered late.
Nellie Pockett-A grand, early, white Chrysanthemum of mammoth size. Creamy white Jap. with long drooning florets, curling at the tips, making a very solid, compact bloom on the style of Mayflower but very much superior. A fine, healthy grower with grand stem and foliage. Grand for exhibition purposes.

Polly Rose-Pure white sport from Glery of Pacific, and just as popular.
Silver Wedding-Purest white, very broad petals, re flexed, forming a bold, handsome flower. One of the most distinct varieties of the season. Certificate at Philadelphia show; certificate and gold medal at Chicag. show.
Sunstone-Most pleasing and distinct in color combination. Petals hook up at end, showing light straw re verse; the upper surface is a bright yellow shading to red.
The Queen-Extra large, of a beautiful, ha'f-globular form, with broad, incurved, shapely petals of great substance. Pure snow white.
Timothy Eaton-An enormous, globular Jap. Inc. variety of perfect form and growth. Color, pure white. It captured every prize for which it was entered; also C. S. A. certificate.

White Srean-This surnasses all of the whites of this section. Closely incurved, high built flower, and very heavily plumed.
Wm. Duckham-A very large Jap. Incurved, of a pleasing shade of pink. Winner of the C. S. A. silver cup. Early Crown.
Yellow Eaton_Bright yellow sport from Timothy Eaton. Considered better commercially than its parent. Good for all purposes.

## New, Scarce and Desirable Chrysanthemums

## Plants in this list 15 c each; $\$ 1.50$ per dozen, unless otherwise noted.

Ben Wells-An enormous, drooping Japanese. Color, blush white. One of the best for exihibitions. Takes carly crown. ${ }^{15} \mathrm{C}$.
Dolly Dimple-Large, well-formed, late ycllow varicty; strong grower, with ood foliage.
I. T. Øuttentun-Nicw 1911 Noxelty- 1 deç erimson, every petal of which naturally reflexes, showing the color to the best advant icc. Ihis is a particularly strong grower, conforming in all rabsects to what is latterly considered the Wells-Pocket type, short jointed, heary goowh and perfect inf \&e. F. T. Ouittenton does not burn a seat and, on that acrount alom, ill rank well in the list of erimsons. Do not take bud beiore is carlier buds are so crowded witis petals that they cannet propery devalop). Price 25.
F. J. Taggari-The most striking novelty of all the miry or plumed section; a great advance over this class, bing perfectly double, and the hair-like filaments are in diameter; an exhibition variety of exceptional pare
Guiden Gloz-iBri ht yellow, of velvety lini.h; fine stem and foliage. Flown $51-2$ inches in diameter, elezant in form. The very best early yellow. 15 c .

Clenvicu-An enormons incurving globe of dark bronze anl clear red. I) yarf grower with stiff stem; easy doer; a magnificent sort for exhibstion or for commerce as the olor is very pleasing. 550 .
Gldon E:agle_l)warf, easy doer; long incurling golden recals.

Howard Gould-N.N-Florets are long and grooved and the flower huidds up into an enormens glebe. Inside if the petal bricht golden chestnut. Reverse, pure, luep ell. 25 C . each.
hady Carmichacl-New igit Novelty-Pure white Tapancse reflexed with perfect foliage and stem like an Trom rod. This varicty was raally planted too 'ate to be hown at its best. Next year it will unquestionably find its place very near the top of exhibition whites. Bud himust 25 h .25 C .
I.ady Hopetozin-A beautful shade of heliotrope pink. 1)warf habit. Cood either for commercial or exhibition

Maymcll-Deep crimson, with bronze reverse; a suc--essful show varicty. 15 C .
M. Louisseau-Rossean-Fnormous incurving pink in wo tones of color; foliage grand, stem perfect; no neck. One of the most beantiful and imposing of the year.

ITrs. $D . V$. Hest-Crand Exhibition white, with broad …tine florets that twict and curt into a most heautiful flower. We consider this variety A-No. I and every exhilition should have it. Thud Angust isth. isc. Mhe. Jeanne Nonin-Scored o8 and won the silver (111) at Chicaro. For Thanksiving and later thic has no finished, an easy doer, a splendid keener and shipper. This variety is queen of commercial whites. I5c.

Miss Clay Frick-White sport from Wm. Duckham. Fivery " 'mum" grower knowe the varietv. Wm. Duckham: the conort ahown named is id, This variety won the $C$. S.
in color, which is pure white. The in color, which is pure white. This variety won the C. S. prize fo
show.

## IIrs David Syme-A grand white that is booked to

 A-plare all of nur other whits on the ewhibition table. whutely perfect. and when taken on the bud about lugYt isth. produces a flower that is as near perfection in its color as it is possible to get. 25 c .Mrs. George Hunt-T, aroe, soft, vellow Jap. Inc.: petals hooked in. similar to Philadelphia, and of same color: dwarf. robust grower. ${ }^{15} \mathrm{C}$.
Midnight-Fnormous, solid red Tapanese bloom, densely covered with hairs. 15 C .


ONUNDA
Mrs. J. C. Neville-An immense white Japanese of great substance, being io inches across and of propor tionate depth. Wide divoping florets. Isc.

Moneymaker-Large commercial white incurving center and reflexing outer petals; very promising. ${ }_{15} \mathrm{c}$.

Mlle. Marie Liger-Closely incurving blooms of large size. The color is pearl pink, deepening to a bright pink, shaded at the base of petals. Stems are very stiff, fully covered with handsome foliage. 15 c .

Onunda_New igit-The largest Chrysanthemum that has ever been exhibited. It is 45 inches in circumference, with a stem fully equal to carrying the flower erect; color creamy white. 25 C .

October Frost- Farly October; the largest commercial white of its date. 15 C .

President Taft-Iaja:nese incurved petals of the purest white which closely incurve, forming a huge glistenmg ball. Stom and foliage ample. 4 1.2 feet. Best bud August 20, which matures October 25. A first-class white coming in with Col. 1). Appleton, will be a welcome arljunct to the mid-season section. First-class certficate C. S. A. 15 c .

Pockett's Crimson-The grandest thing in its color ever sent out. Crimson with a gold reverse, makes a flower 9 inches across. Splondid grower, foliage up to flower. Bud Angust isth onwards. I5c.
R. F. Felton-The deepest possible shade of yellow The flower is medium in size, stem and foliage perfect, the latter being carried right up to the flower and the flower itself never damps a petal under any conditions whatsoever. It will unguestionably make its mark as a commercial yellow as well as an exhihition flower. Fivery grower should try this sterling variety. I5 2 .

Reginald Vallis-Deep rose, with long narrow petals; a very striking variety ${ }^{15 c}$.

Smith's Adrance-New $1911-P u r e$ white when fully expanded, showing a creamy center when semi-developed. This is the earliest large white variety ever known. Buds selected Tune roth were cut Tuly $2 t 5 h, 5 \mathrm{r}-2$ inches in diameter with excellent stem, foliage and remarkahle sulistance. The later burls for August and September gove larser and fincr hlonms, carried on stems 3 to 3 r-2 feet long. This, like Golden Clow, will produce blooms at anv season of the year following an active period of rrowth. The lateral growths which follnw the removal of early buds are not surmounted with terminal buds, as is the case with Golden Cinw, but push forward and produce another crown. This conrse is continued until the natural time for terminals to set in Autumn. C. S. 1. certificate. 25c. earh

Tirginia Pochlmann-The flower is almost pure white, of enod size, incurved, full petals overlying each other in conter, making a perfect bloom: of very easy culture. ${ }^{15 C}$. Well's Late Pink__One of the finest things sent out in many years: flower is extra large, stem and foliare ahsnlutelv nerfect. Fxhihition and commercial growers alike will find thic a eplendid flower.

S. A. NU'T

## GERANIUMS

## Double and Semi-Double Varieties

Alphonse Ricard_Large semi-double flowers, often measuring two inches in diameter, borne in enormous trusses, on long flower stems. Continues in bloom the entire season.
Baute Poitevine-Conceded to be one of the b st semidouble bedders among the light salmon shads. The color is a beautiful shade of shrimp pink, delicately shading to white.
Double New Life-Outer flowers large and brilliant red; center shows semi-double, pure white f'overs.
Jean Viaud-An attractive, bright, clear shade of mauve rose, fading to a distinct white throat. The flowers are large and trusses enormous, sometimes measuring six inches in diameter.
John Doyle—Rich, deep scarlet; exceptiona'l": bright and effective; splendid habit. A universal favorite.
La Favorite-One of the finest double whites in this class; pure in color. Unsurpassed as a white bedder.

Peter Henderson-A magnificent represent $t i$ e of the Bruant race; grand in health, habit and size of Hoom; large flowers and trusses of extraordinary splendor produced in great profusion. The color is an excellent shade of poppy red, a color that carries well.

Marquise de Montmort-Deep crimson carmine; a very novel and beautiful shade.

Miss $F$. Perkins-An expluisite shade of deep rose pink. with a distinct white throat; large, handsone f̂lowera.

Mme. Jaulin_Color delicate peach pink, sharling to a shade of Daybreak pink in the center.

Mme. Landry-A distinct salmon nink, wirh a dight shading of scarlet; hahit semi-dwarf, vioornu . hroarl, heavy, deep zoned foliage. It has all the b. t points of a Bruant Geranium

Mme. Recamier-Double snow white: strone ant virorous grower. In our opinion this is the fine touthe white that we have among the standard sorts.
S. A. Nutt-This is a ctandard तarle red Ceeranium, more generally used than any other both as a pot plant and for bedding. Brilliant deep scarlet, with maroon shading.

New and searce Sorts, 10c each Seven for 50 oc: 15 for $\$ 1.00$

Mrs. E. Rowson-Rich glowing scarlet with slight crimson shading on upper pelals; enormous trusses of immense round flowers held well above the remarkably strong and vigarous, deeply-zoned foliage of excellent texture. Standy the sun perfectly, is a splendid bloomer and unsurpassed as a bedder.

Snowdrop-Pure snow white, borne in enormous trusses; perfectly formed round flowers, held well above the beautiful foliage. A splendid bloomer and splendid pot plant; strong, healthy, semi-dwarf grower of excellent habit.

## Ivy Leaved Geraniums. Price, 10c each; three for $\mathbf{2 5 c}$.

This class of the Geranium is a most useful one. The leaves are ivy shaped, thick and glossy, excellent for vases, hanging baskets or to be trained on a trellis.

Garden Glory-Double. Fine deep scarlet; best red.
Col. Baden-Powell-The flower is of enormous size, the largest among the Ivies. The color varies at times from pearl-white to soft blush, exquisitely beautiful.

Jeanne d'Arc_Pure white, very double and fine.
Souv. de Chas. Twrner-Deep bright pink, full and double: fine.
P. Crazy-A grand hybrid, between the Zonales and Ivies; the color is soft, bright scarlet; the habit is perfect. Sem-double; fine.

## Scented Geraniums, 10c each; three for $\mathbf{2 5 c} ; \mathbf{\$ 1 . 0 0}$ per dozen

| Apple-Delightful fragrance. | Oak-Leaved-Shape of Oak Leaf; almost black. |
| :--- | :--- |
| Lemon-Small leaves, strongly scented. | Rose-The old fragrant variety. Always a favorite. |
| Nutoneg-Very fragrant. | Staghorn-Finely cut foliage; strongly scented. |

## GENERAL COLLECTION OF PLANTS

## Achillea Alba (The Pearl)

The Peari_It is a hardy perennial. Its flowers are perfectly double, pure white and are produced in great profusion throughout the summer. Valuable for bouquets and designs. Also unsurpassed for cemetery planting. 5 c ., each; 6 for 25 c .; 50c. per dozen.

## Asparagus

No other green mingles with cut flowers as well as Asparagus.
Plumosus-An excellent plant for window culture, the lacelike texture of the foliage excelling that of Maiden Hair Fern in grace and daintiness. It is fine as a pot plant, and in floral decorations the


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ACALYPHA SANDERI

## Acalypha

## (CHENILLE PLANT)

Sanderi-Beyond any sort of a doubt this is the most sensational new plant introduced for many years, and a very ornamental plant. It is of strong, free growth, with large, dark green leaves, from each axil of which rope-like racemes of velvety crimson flowers, 1 to 2 feet long and nearly ${ }^{t}$ inch thick, are gracefully suspended. The il!ustration conveys but a faint idea of the beauty and distinct warm coloring of this plant. 15c. and 25 c .

Tricolor-Foliage broad, mottled and blotched crimson, scarlet and rose; always of bright color; neither fades nor hurns during our warmest bushy plant; fine bedder. (See cut). 15C. and $25 c$.

## Aloysia Citriodora

Lemon Verbena-A well-known plant, noted for its delightful fragrance, indispensable for bou* quets. ioc.

## Ageratum

Stella Guerney_Compact, even habit; color a fine, deep blue, and literally a sheet of bloom the entire season, finely adapted to winter hlooming in the window garden or conservatory. Price $5^{5}$ -ach, 6 for 25 c ., 50 c . per doz. $\$ 4.00$ per 100

## ALYSSUM

to the sinleg variety, but far preferablel 5 c. each; 50 c . to the single variety, but far freferable. c5. each; 500 doz.

araucaria excelsea

## Araucaria Excelsea

(Norfolk Island Pine)-Without doubt one of the most: serviceable plants for house decoration, well adapted to room culture, and exceedingly attractive and graceful in appearance. See cut. \$r.00, \$1.50 and \$2.50.


ACALYPHA TRICOLOR

## 

Well-known for Its Fragrant Flowers, which in great numbers. Beautiful and desirable. Price, 35C ARO 50C

## BILGONIAS

Flavering Varieties: Price, except whre noted, $10 c ; \$ 1.00$ doz. Latge Plants 25c.
Ciracilis Luminosa-Ihis Jecgonia is the latest novelty. As the name implies, it is one of the most symmetrical and yet graceful plants we hate cver known; very strong and robust, but still kecping its shape so in to make a very atractive winter house plant. Its folnage resembles that grand old varicty, I crnom; rich glossy green, often shaded tuep bronze. The flowers, when first onening are bright cheriy, chanting to a clear coral red. Price $15{ }^{\circ} \mathrm{c},-2 \mathrm{C}^{\circ}$. and 50 C . each.
Coralina Lucorna-Immense trusses of bronzy-red flowers. Blooms almost continually. This is the choicest of flowering type. Price 15c. 25 c . and 50 c . each.
fiha licta Improzed--Same as Nha 1 . "m every ay exeept tha it has larger foliage and larger flower. nich inf iwice the size of the old one. This fine variety originated here with me, and has been tested five seasons and proved worthy of a place.

Argenta Guttata-An elegant Begonia. Rich green leaves, spotted with silver; produces white flowers, in bunches, on ends of growth stems; very handsome.

Mme. de Lesseps- $\Lambda$ decided improvement on B. Argenta Guttata, the leaf being four times the size seen in that varicty, while the silky texture is the same. It is beautifully spotted with silver. A very strong, frec-growing variety; will succeed with ordinary care.

Mctallica- A fine erect-growing Begonia, with dark, rough leaves; the surface is a lustrous bronze-green with a metallic hue: flowers pure

Naxy-white.
\#cBethii-Foliage fern-like and distinct from other Begonias. Flowers of waxy texture.
Nitida Alba-A strong growing, profuse blooming varicty. producing immense panicles of pure white flowers, standng well above the foliage
New Scedlina Begonia, Ione_This beautiful little gem oricinated with me, and attracted more attention than anything in my houses last year on account of its I (antiful compact form and pretty blooms. The foliage is a glossy-green, touched with orange, flowers pink-an entirely new shade of Begonia. A true ever-bloomer, beine centirely covered with blooms all the year.

Alha Picta-Long, pointed, slender leaves, thickly spotted with silvery-white foliage, small and elegant.

Richardsoni-Flowers white, foliage finely cut.
Rubra-A magnificent Begonia. Bright, clear red in large trusses: beautiful, attractive. handsome glossy foliage; constant bloomer. ${ }^{15} \mathrm{C}$. an 25 C .


Thurstonii-A beautiful stately plant with remarkably handsome glossy foliage. The under side of the leaves is a dich purplish red, the veinings very prominent, whle the face or upper side is a bronzy-green, shaded with crimson and olive, with a peculiar glossy metallic lustre over all. Flowers rosy-white, in large clusters well above the foliage.

Manicata-Large, smooth, bright green leaves, hairy on stem and under side of leaf; large panicles of pink flowers high above the foliage; a strong grower and one of the best of recent introductions.

President Carnot-A strong growing variety of stiff. upright habit; foliage large, somewhat in style of $B$ Rubra, but more than twice as large upper side deep green; under side purplish red; flowers beautiful coral red, in large pendant panicles. 15 C . and 25 C .

## BEGONIA REX-Ornamenta! Leaves

This Class with so many of the shades combined with an endless variety of markings and richness of color stand unrivaled for beauty ind clegance. Price, except when noted, ${ }_{1}{ }^{15} \mathrm{c}$. each; 4 for $50 \mathrm{c} . ; 9$ for $\$ \mathrm{r}$. My seiectlon of 12 different kinds, $\$ 1.00$. Large 3 -inch pot plants 25 c . and 500 .


Bertha McGregor-Long leaf, pointed, and with six deep notches. A iree, strong browar, producing foliage in abundance. The center of leaf is andis dark and bronze.
Bronze Beauty-Fine, solid, color soft and velvety; one of the best.

Enfant De Nancy-Silver zone with reddisi-brown edges; strong grower.

Grandii-Bright siel zone. Light grcen centir; green edge tinted maroon. Under side of leaves maroon.
Gnesco-Foliage exceedingly large; silvery gruen, shaded pink, with narrow blotches of dark following the main ribs.
Lesoudsi-This is the largest leaved of any of the Rex family. It is a cross between B. Diadema and a Rex varicty, but retains in a marked degree the Rex character.

Louise Closson-The most highly colored of the Rex family, of the type of $L_{\text {. Chretien, but much brighter. }}$. The leaf is zoned with very bright rosy-velvet, and shaded to bronze maroon. A nice free grower. 20c.
Mad. Le Bollog-Very distinct, enitire leaf soft, rosy mauve of a high lustre, plumb green.

Magnifica_A splendid grower, with soft velvety bronze green foliage; silver blotches and handsome stripes.

Queen Victoria-Solid silvery leaf, of crepe-like texture, covered with red pilie; ceñter and edges soft and green as velvet, the zone formed by small silvery dots.

Rerolution-The new variety, with whorled leaf; very free in growth; very odd, showing the double whorl.
Velzetii-Quite an attractive novelty in the Rex family. Leaves are a solid bright green, resmbling a piece of clean, soft velvet and never fails to catch the eyes of all lovers of the Begonin Rex. Price, strong $2 \mathrm{I}-2$ inch pot plant, 25 c . each; 3 -inch pot plants, 50c. each.


## Cissus Discoicr

A well-known climber, with leaves shaded daik green, purple and white, the upper surface of the leaf having a rich, velvet-like appearance. In a warm place it is an extremely handsome and notable plant. Fight of these sines planted as late as July 15, completely covered my verandah and was the admiration of the whole town. Price $15 \mathrm{c} ., \mathrm{e} 2$ for 25 c ., $\$ \mathrm{I} .50$ doz.

## Coleus

These make the showiest and cheapest bedding plants we have. There is such an endless variety in their color, and marking that, with a little taste in planting varieties, the most gratifying results can be ohta ar d at a trifling cost. They are easy of cultivation and make fine specimens in a very short time. Plants should be set about a foot apart, so that it is ensy to fi ure out how many plants are needed. We grow them in large supply of best sorts. 5c. each, 50 c . dozen, $\$ 3.50$ pér 100.

## Clerodendron

Balfouri-A beatiful greenhouse climber, and admirhy suited for house culture, flowering most profusely with scarlet flowers, enveloped in a creamy-whiie calyx. ${ }^{15}$ c. each. Fxtra large plants, 25 c . each.

## Clematis Panicuidia

The flowèrs are pure white and are borne in great panicles or clusters of bloom, fairly covering the plants, so that it is a mass or sheet of fleecy white. The fragrance is delicious, resembling the Engish Hawthorn blossom. It begins to bloom early in August, when other hardy climbers are out of bloom. Grows quickly and strongly, reaching a height of 15 to 20 feet. Hardy in ll sections of the country. There is no better hardy ine. Strong plants, in pots, 15 C . each. 50 c . for 4.2 . vear-old plants now in pots, 25 c . each, $\$ 2.50$ per doz

* Callas

Calla Ethiopica-I, ily of the Nile. Blooming plants, $\$ 1.00$ and $\$ 1.50$ each. Dry bulbs, 25 c. each.

## Caladium Esculentum

Elephant's Ear-One of the most effective plants in cultivation for the flower Dorder or for planting out upon the lawn: it will grow in any good garden soil, and is of the easiest culture. Price of bulbs, ${ }^{5} 5 \mathrm{c} ., 25 \mathrm{c}$., and soc. each.

## Cinerarla - White Leaved

## (Dusty Miller.)

These are called "Dusty Millers." Fine for bedding, ribbon-beds and margins; prized for their beautiful downy, silvery foliage; half hardy perennials; 1oc. each; 3 for 25 c ., 75 c . per dozen, $\$ 4.00$ per 1юo.

## New Dwarf French Cannas

Few flowering plants combine so many good alities as the modern Cannas. They are the most impuitant new addition to the floral world. Nothing equals their combination of bloom and tropical effect, and the low prices, for the very choicest, place them wit'hin the reach of al'. Allemania-A splendid variety. The outer petals are bricht scarlet with a broad rellow border, the inside colors being scarlet and dark red. beautifully mottled and variegated. Height five feet. Dormant roots. Ioc.

Austria-Grows to six feet high, with leaves fifteen to eighteen inches broad. Flowers six or seven inches across; color, pure golden yellow; a vigorous grower.
Duke of Marlborough-The darkest Canna known, a beautiful crimson-maroon. This is a sturdy, ercet grow-
er, fine metallic green folinge No mattor ho many er, fine metalic green fornec. this one to make your collection complete, for it is entirely distinct from all others. ${ }^{15 c}$.

Madame Crazy-The color is a brilliant vermilionscarlet, bordered with deep golden yellow; the flowers are borne in great clusters. and in such profusion that they crown the plant with a blaze of golden collor.
Mlle. Berat- 1 ft . Long petaled flowers of rosy carmine. тос. each.

Gladiator-The big, round flowers of bright yellow petals are thickly spotted with pure crimson, smaller center petais are solid crimson, rich and glowing; blooms profuscly. Heads are usually large and borne on large strong stalks, with tough, deep green foliage. Gladiator will stand the storms much better than any other Canna. Heigh four to five feet. ${ }^{15 \mathrm{c}}$. each.
King Humbert-llas flowers as large as the largest of the orchid flowering Cannas. Bright orange-scarlet, streaked with crimson. Foliage is bronze with brownishgreen striped, large, thick and leathery. A strong, robust grower; height 4 feet. 25 C .

Kate Gray-Green foliage. Immense flowers 5 to 6 inches. Most of the flowers have fine petals, giving them a fine double appearance. Color, orange-scarlet flaked with yellow. Each ${ }_{15} \mathrm{c}$.
Pernsyliania-One of the best; remarkably free, of an intense vermilion-searlet, overlaid with an orange sheen; foliage rich green. Ioc. \$1.oo per doz.

Gladioflora-Rcmarkalle on account of the unusual that of its flowers, which look like a large Gladiolus; coler crimonn, changng to carmine-rose, with an irregular whe of gold: 3 i-2 feet, 25 c , each.

Martha Washington-The flowers are extra large, often measuring over 5 feet across; clear bright rose pink. exceedingly grand and beautiful. It is a healthy, vigor. ous grower and a prodigious bloomer. Height 3 feet roc.

Papa Nardy-A new French Canna, growing abut: four feet high, with bright green foliage. Flowers large and well rounded; beautiful purplish-crimson. ${ }_{15} \mathrm{C}$.

Niagara_We consider this the best of the low-growimg variegated Cannas. Great handsome trusses; broad, thich durable petals; color rich deep crimson with a wide iregular border of deep golden yellow. Height 3 fece Green foliage. ${ }^{15} \mathrm{C}$.

Partenope-5 I-2 feet Flowers of extra large size the broad, wavy petals glisten like silk; the prevailin. color is orange delicately streaked with scarlet tint and suffused with salmon; early, and a free bloom green foliage. Price 10 c , each.

Venus-One of the softest and most delicately colore varieties that has yet been introduced. The flowers ars of fair size, of a soft rosy-pink, with a pretty mottle? border of creamy-yellow. The plant always presents a clean, fresh appearance; $31 \cdot 2$ feet. Price 25 C .

## CARNATIONS

## Price 10c each, $\$ 1.00$ per dozen. Different kinds, not labeled, 8 for 50 c , 16 for $\$ 1.00$

The great improvement made in this grand race the past few years has directed popular attention to them until now they are exceeded by the rose alone in the

number annually grown for cut flowers. Our collection contains only sorts of approved merit and our plants are in the finest possible condition.

Elbon-A lovely shade of crimson-scarlet, flow. ers large and fringed, very free bloomer. 'The best red Carnation.
Enchantress-Just what the florists are look ing for-light pink Lawson. It is large in size and longer stemmed; a beautiful shade of ligh pink, deepening towards the center. Immense, attractive flowers of fine form and exceptiona keeping qualities. The growth is ideal; very heal thy, vgorous constitution.
Rose Pink Enchantress-A pure clear pink flower without markings, having the extra large size and other good qualities of Enchantress.

Beacon-Fine scarlet variety, in front of the class of "reds." The color is brilliant and a variety of strong, sturdy growth, a very free blooming sort.

White Enchantress-This needs no further des cription than to say that it is just what its name implies, a white sport from Enchantress.

## Fioun Elastic

(India Rubber Trec.)
Very large, smooth, leathery leaves, evergreen foliage. Generally esteemed as one of the finest house plants grown, the plant attaining a large size and tree shape. Fach new leaf is enclosed in a long, coral-red envelone, lonking like a great red flower band. $755^{\circ}$., $\$ 1.00, \$ 1.50$ and $\$ 2.00$ each.

## Ficus Panduretn

(The Majestic Rubber Plant.)
A truly majestic plant, its gigantic leaves, which frequently measure 10 inches in width by 15 inche in length, are irregular in outline, are of a rich deep green with creamy-white veins and of remarkable substauce, enabling the plant to flourish under the most nnfavorahie ronditions. $n$-a of th finest foliage plants of recent years. \$1.00, \$1.50 and \$2.00.

## FERNS

The popularity of ferns has increased wonder iully. In the past few years, I have added greatly to my collection, which is now the largest in the South. Ferns are now indispensable in all choice table and house decorations. Where there can be a little moisture and shade all varieties listed will to well. They delight $n$ a good leaf mold. Good drainage must be provided, as stagnant water allowed to remain about the roots is fatal to Ferns as well as all other plants.
A. Cuneatum_The Maidenhair. This variety is a general favorite. $15 \mathrm{C} ., 25 \mathrm{C}$. and 50 c .
A. Capillius Verneris-Handsome, hardy Maiden - ir Fern. 2 r-2 inch plants, ${ }^{15} \mathrm{C}$. strong 3 inch plants, 25 C . to 50 c ., according to size

Araiantum Croweanum-(New)-T his is not only the best and most profitable Maidenhair to grow for cutting, but it is also the best variey to recommend to the retail buyers for house culture, it ttanding the dry atmosphere of the room better than any variety we have yet tried. Strong $2 \mathrm{I}-2$ inch pot plants $25 \mathrm{c} ., 3$-inch, $50 \mathrm{c} . ; 4$-inch, $75 \mathrm{c} . ; 6$ inch \$1.00 io \$1.50.

Alsophilla Australis-(Australian Tree Fern)I very rapid growing speces 25 C . and 50 c . to \$1.00

## The Boston Fern and its Varieties

Nephrolepsi Amerpohli-Ostrich Plume type. The pinnae is so finely divided that it reminds one of a piece of lace; the fronds are broad and of a depth which gives them a cushion-like appearance. ${ }^{15}$ c. each for 2 I-2 inch plot plants. Large plants, $25 \mathrm{c} ., 50 \mathrm{c}$. , and $\$ 1.00$.
Nephrolepis Elegantissima Compacta-(new)- dwarf compact form of N. Elegantissima, forming a dense, bushy compact, plant of ideal shape; a valuable addition to this class. Strong plants from 2 1-2-inch pots, 15C., 3 -inch pots, 25 C .; larger plants, 50 c . and $\$ 1.00$ each. \& Nephrolepis Superbissima_(New)-Entirely distinct from all other crested forms, the fronds being heavily imbricated with the pinnae overlapping, making them very


ELEGANTISSIMA COMPACTA


## N•PHROLEPI' WHITMANI

dense and compact. In color it is of a rich, dark green, of sturdy habit; the fronds being firm and rigid, never break down. We offer strong plants from 2 1-2 inch pots, 25 c . each, 3 -inch pots, 35 c .; 4 -inch pots, 75 c .

Nephrolepis Whitmani-In this we have a most valuable Nephrolepis of the Ostrich Plume type; not only is it of dwarfer and more compact habit than the N. Elegantissima, but the plume being more deeply divided, gives the plants a more graceful appearance. Strong 2 I-2-inch pots, ${ }_{1} 5 \mathrm{C}$. $; 3$-inch pots, 25 C . and 6 -inch pots $\$ 1.00$ to $\$ 1.5$ e. Boston Fern.) In this new form, a sport from Scotti, we have all the desirable features of the parent, with plumy fronds similar to the Ostrich Plume Fern. Its leaves are held erect, with a graceful arch, forming a plumy globe, which is as pretty in a small plant as it is in a specimen plant of larger size $A$ splen did variety for table decoration. Young plants, ${ }^{15} \mathrm{c} .$, 3-inch pot plants, 25c., 6-inch, \$1.00

Nephrolepis Scotti(The Dwarf Boston Fern) -This is the best house plant in all the Sword Ferns, identical to the celebrated Boston Ferns, except that it is smaller in all its parts, more compact and makes a nice specimen in a short time. 2 r-2-inch pots, ${ }^{15 c} .{ }^{3} 3$ inch pots, 25 c. ; 4 -inch pots 50c.
Nephrolepis Bostonien-sis-(The Boston Fern.) The fronds grolv six feet long. It has been commonly called the Poston Fern. Nice young plants. 15c.; 3 -inch pots, 25 e.; $4^{-}$ inch pots, 50 c . to $\$ 2.50$.

## HIBISCUS•ROSA-SINENSIS

These plants are becoming very popular as bedding plants, being abmost continually in bloom and very effective, either planted owt or ubtalabed in pots. The greater the heat the more numerous and beantiful, large and magnificently colored flowers. Price 10c., 15C., 25c. and 50c.

Brilliantissimum-Large single flowers of the richest and most brilliant carmine scarlet, finished with orange; base of petals stained deep crimson. 10c., ${ }^{15 C .}$ 25C., and 500
Crimson Eyc- $A$ remarkable showy and handsome hardy plant. It is a robust grower. The color is of the purest white with a large spot of deep velvety crimson in the center of each flower. It will succeed mywhere and is perfectly hardy in all sections of the country. $\mathbf{1 0 c}$., 150,250 ., and 500 c
(irandifiora-Single, large flowers of rosy crimson. IOc., $\mathbf{I 5 C . ,} \mathbf{2 5 C .}$ ind 500

Joune-llouble yellow. I5c., 25 c ., and 50 c .
I'aihblori-' T his is one of the finest plant novelties offered in recent years. The flower are douhle and from four to five inches in diamter, and of a charming, rich, clear pink color, with a small deep rimson center. It hlooms abundantly and continuously even on small plants; may be easily wintered in greenhouse or dwelling. ${ }_{15} \mathrm{c} .,{ }_{2}{ }^{2} \mathrm{c}$. ind 50 c .
Tubra-1)ouble red. ${ }^{15 \mathrm{c} .,}$ 25c., and 50 c .
Southern Beauty-I wonderfully beautiful herbaceous Hibiscus, a remarkable bloomer and so fine as to be generally cultivated by all. It forms pyramidal-shajed specimens, lower branches slightly reclining, clothed with five-cleft leaves, segments toothed and crimson margined, mesenting a fine appearance. In open ground it is covered with handsome deep crimson flowers, shaded darker to throat till almost black. When pot grown it begins to bloom in thumb-pots while not more than three inches high. Entirely hardy and of the easiest culture. ioc.,

15c) and 25 c .

HYDRNGE A
Hortcnsis-The well-known garden variety, producing immense heads of bright pink flowers. ${ }^{15 \mathrm{C}}$, , 25C. and 50c.

Thas Hogg-Pure white flowers. ${ }^{15}$ C., 25 c. , and 50 c . Paniculata Grandiflora-Continues to be one of the best and handsomest hardy ornamental shrubs grown. It blooms finely the first year and gets better and grows 'arger with age. The flowers are pure white. In great
demand for lawn, cemetery and park planting. 25c. and Arborescens Grandiflora-A grand addition to the sum mer flowering hardy shrubs; dwarfing the show of other sorts by the magnitude and profusion of its flowerheads, and are so conspicuously white and imposing that whether as single specimens as cut flowers, or in groupings, their presence is predominant. $25 \mathrm{c}, 50 \mathrm{c}$., and 75 C .


HYDRANGEA-PLNICILLATA GRANDIFLORA


PALOR IVY. (See Next Page.)

## HELIOTROPES

Below we pive a list of hoice and distinct varieties of this popular and indispensable plant so much valued for its frasrant ilowers and successive bloom. Price Ioc. "ach: 3 for zse.: not labelled, 15 for $\$ 1.00$.


HIBISCUS—SOUTHERN BEAUTY

Queen of the Violets__Deep violet purppie, with almost white center, very fragrant; has recantly very popular.
Miod. Braant__Tlant dwarf and ixceedingly free blow er. Immense panicles of very large flowers, rich iurpl with a large white eyc. Snow Wreath-'The nearest approach to pure whit. large trusses, compact glowth.

Swanley Giar:-The largest of Helionopes; rich 1ila


IMPATIENS SULIANI
This is one of the most distinct and beautiful pot plants in winter or for summer bedding, of compact, habit, and always in bloom; the flowers are bright rosy scarlet, and contrasts finely with the glossy, lovely green leaves. We have this plant in all shades of pink, salmon pink, delicate apple blossom pink, also purple and bright orange scarlet. Price ioc. each $\$ 1.00$ per dozen.


Wonderful New Giant Moonflower. Ipomea Maxima, 15c each, $\$ 1.50$ per dozen

## PARLORIVY

A very rapid grower, with smooth, glossy light green leaves, fine for baskets, vares, etc., 5c. each, 50c. dozen.

## Jasmine

Grandiflorum - (Cata. lonian Jasmine)-Flowers pure white, starshaped and very fragrant. Blooms from October to May. 15 C .

Grand Duke-Flowers double, white, like a mini ature white rose; delightfully fragrąnt. 15 C . and 25 c .
Maid of Orleans - A very attractive new sort, with good size double flowers, blooming pro. fusely all summer; shin. ing pale green foliase. We predict for this variety a rapid sale. 15 c . and 25 c .

## LANTANAS

One of the best sum mer flowering plants for our climate; equally fine in dry or wet weather. There are few bedding plants that bloom more continuously or afford a greater varicty of color. Price roc. eack; 75c. per dozen.


HELIOTROPE. (See page 27.

## LANTANAS

Counvesse Morny-Flowers lemon color. Favorite_Yellow, merging into crimson. Francine-Flowers large and rosy lilac. Jewoii-Purest white; very large flowers. Harkett's Perfection-A new variety, with beautiful iresh and yellow flowers, and golden variegated foliag: Mrs. McKinley-'This charming new weeping Lantana is admirable for baskets, vases or pots; but it is, is oossible, more beautiful still when bedded ont flowers are borne in elegant clusters, in bloom all the time.


PALM KENTLA BELMOREANA. (See page 30.)


PONDEROSA LEMON.


PALM LATONIA BARBONICA. (See page 30)

## Lemon

Lemon-(American Wonder, or Ponderosa).
Fruit bearing house plants of real value are so rare that any new one demands attention. In this wonder ful Lemon we have the rich glossy leaves like the Dwarf Orange, which are so easily kept clean, and with them these giant fruits. Its blossoms are waxy white, like a Tuberose, and as fragrant as Orange Blossoms. This is not only a show fruit but equal in every way to ordinary lemons, while ten times as large. The Wonder Lemon must take a place $n$ every good collection of house plants. Price, nice plants, ${ }^{15}$ c. each; strong 3 -inch pot plants, $25 \mathrm{c} . ; 4$-inch pots, 50 c .

## Moon-Flower

(Price ioc. each, \$1.00 per dozen).
Impomoea Grandiflora-Large Moon-Flower, or Evening Glory-Flowers pure white, 4 to 5 inches in diameter. Very rapid grower and free bloomer.

Impomoea Learii-The Blue Moon-Flower_This is a grand companion for the white variety. It is similar in all respects excent the color, which is a lovely satin blue, with crimson bars. When grown with white the effect is grand.

## The Wonderful Giant Moonflower. (Ipomea Maxima.) <br> 

This grand new Moonflower is a decided improvement ever the well-knuwn variety Ipomea Grandiflora. The flowers are more than twice the size of the old variety, oftentimes mos-uring from six to seven and one-half inches across, and are produced in such wonderful pro-
fusion that they completely cover the vine with a veil of glistening white. Its growth is very rapid when planted in good rich light soil, nothing to equal it as a tender vine for porch and lattice shading. (See cut)

## Otehelte Orange

This interesting variety grows, blooms and fruits freely in pots. The delicate and beautiful flowers are rich in perfume and are produced in great aboundance. A more attractive plant for window gardens is difficult to obtain. Strong 2 re inch pot plants roc.; 3inch, 25 C .

## Oxalis

Ortgiese-A new variety growing a foot or more in height. The upper side of the leaf is rich olive green, the under side purple. This is not a bulbows rooted variety. Flowers yellow; a constant bloomer. soc.

## Oieafraarans <br> (Szicet Olive).

A favorite evergreen shrub, with small white flowers; deliciously fragrant. The perfume of a single plant is sufficient to fill a room. Tardy planted outside. Nice strong plants 35 c . and 50c. each.

## ML MS

Phoenix Roebelenii-A very graceful, dainty Palm as light and feathery as a Cocos, but as hardy as a Kentia. Will be found the correct thing for small jardiner or fernery, 3 -inch pots 50c., $4^{-}$ inch pot plant, 8 to 10 inches high, \$1.00 each; 5 -inch pot plant, 12 te 35 inches high, \$1.50 each.



PALM ARECA LUTESCENS.

Areca Lutescens-One of the most valuable and beautiful Palms in cultivation. Bright glossy green foliage and rich golden yellow stems. Price $\$ 1.00$ to $\$ 5.00$, according to sibs 4 -inch pot plants 50 c. ; small plants 25 c . each See cut.

Kentia Belmoreana-A graceful variety with leaves which have the appearance of being curled; a robust growing variety: small plant 25 c .; 4 -inch pot plants $\$ 1.00$ and up to $\$ 5.00$ See page 28 .

Kentia Fosteriana-One of the finest of the Kentias, with graceufl, bright green foliage. Small plants $25 \mathrm{C} ., 4$-inch pots 50 c . and 75 C . larger plants \$1.00 to \$5.00.



DOUBLL: FRINGLED PETUNIAS.


GIANT PAXSY.

Iatania Barbor:ca_Leaves large, fanshaped with pendant marginel segment:; bright green tint one of the tandsomest and most useful Palms in cultivation. Fine for pot culture. 3 -inch pot plants 25 C. ; 4 -inch pot plants, 50 c . and 75 c . ; larger plants, $\$ 1.00$ to $\$ 5.00$ each. See page 28 .

Phoenix Reclinata-Beautiful reclinata foliage, a graccful and exceethagly ornametnl Palm, $50 c$., 7c5. and \$1.00 each.

UMBRELLA PALM.
The plant shown in the engraving (page 29) is one of the most useful of our house plants. It is exceedingly hardy in constitution, and if given plenty of water, will thrive where others would die. Being semi-aquatic in its nature, it is very pretty when grown in a bowl and kept filled with water above the soil. ${ }_{15} \mathrm{C} ., 25 \mathrm{C}$. and 50 c .

PANSIES-GIANT MIXED.
The ground must be rich, using only well decayed manure; and avoid planting in a dry, exposed place. They delight in partial shode and moisturc. 5c. each, 50c. per dozen. Small plant by mail $\$ 2.00$ per 100 .

PANICUM VARIEGATUM.
Variegated grass of drooping or creeping habit; a valuable plant for baskets, vases or fern dishe5c. each, 5oc. dozen.

DOUBLE PETUNIA.
This collection offered this season is articularly rich in color. Flowers of the largest size: fine in form and double. Price roc, each, 3 for ${ }^{25 c}$., 12 for $\$ 1.00$.

Petunia, Pink Beauty-Large, clear pink.
Gem-Variegated, white and crimson.
Majestic-Rich, deep purple and crimson.
Seafoam-Best of double whites.
SINGLE RUFFLED PETUNIA.
This fine strain of large flowered Petunis embraces the greatest range of color and the largest sized flowers of any of the Petunias. The many distinct color cover a very wide range and include Crimson with gray throats, brilliant red with deep chocolate throats, pink and white varegated, mottled and striped with yellow throats, and many other novel and pleasing colers. This mixture is decidedly in advance of any other foreign or Amer ican strain of Petunia offered. Strong $21-2$-incle pot plants, $15 \mathrm{c} . ;$ \$1.50 per dozen.


SANSEVIERA ZBALANICA-See Page

## PLUMBAGO.

These Plumbagos are desirable on account of their beautiful shates of flowers, which they produce abundantly the whole summer. They stand the sun admirably.
('apcusis-Light blue: very free flowering. IOc. each; \$1.00 per dozen.
Cupchsis Albu-The exact counterpart of Capensis except in color, which is a creamy white. It is constantly in bloom through the season. soc. each: $\$ 1$.oo per dozen.

## RUSSELIA MULTIFLORA

Profuse bloomer, a well-known plant, bearing a perfect shower of bright coral-red flowers, the most dainty basket plant extant. roc. each; $\$$ r.oo per dozen.

## SANSEVIERA ZEALANICA

A new decorative plant of great beauty and value. Splendidly adapted for the decoration of drawing rooms or halls, as it stands drought or dust with impunity and requires scarcely no water. The leaves grow to a length of three or four feet and are beautifully srtiped crosswise with variegations on a dark green sround, 100 .. 15 c .. and 25c.: large plants 50 c and 75 c . (See Cut).

## MAMMOTH VERBENAS

With the exception of the Geranium the Verbena is the most popular and useful of our bedding plants. Colors run from the purest white to scarlet and maroon, through all shades of blue to decpest purple; some have white or cream centers; others are striped, etc.; 5c. each; 50.c per dozen; \$1.00 for $25 ; \$ 4.00$ per hundred.

TUBE RO8E


TUBE ROSE.
Double Pearl-Dwarf sort; 5c. each; 50c. per dozen.

## VIOLETS

Marie Louise-(Sweet Scented)-Double flowers deep blue. Ioc. each; 3 for 25 c . ; 75c. per doz


## SALVIA

Excellent summer-blooming plants, especially brilliant in the fall months; fine for bedding, of easy culture.

Now Zurich-The new dwarf, early flowering variety, beginning to bloom when but three inches high. Sce page 29.

Now Dzuarf Salvia Bonfire-Forms a compact bush, conipletely covered with rich scarlet flowers all summer; grows 12 inches high.

Splendens-(Scarlet Sage)-Long flower spikes
of the most dazzling scarlet. Price of the above three, 5c. each; 50c. per doz.; \$4.00 per 100 .

## VINCA

Variegated Leazed-An elegant, slow growins: climbing vine, glossy green leaves, widcly bor dered with creamy white ; always bright and pre" ty ; extra nice for pots, vases, baskets, window boxes and rockeries; good everywhere; alwaywanted. Price 1oc. each; 6 for 50 c .; 12 fol \$r . 00 .

SELAGINELLAS (Moss Fern.)

A beautiful upright-growing mess, with numerous feathery stems branching from the base and forming a dense tuft. Well-grown plants attain

12 to 18 ins. in height and a corresponding diam. eter. We know of no moss superior to it, and it is exceedingly appropriate for table decoration.

## Shade, Ornamental Trees <br> AND HEDGE PLANTS How To Plant Trees

Preparation of the Roots-Cut off smoothly all bruised or broken roots up to the sound wood. This prevents their decaying and hastens the emission of new roots and fibers.

Preparation of the Top-This consists in cutting back the top and side branches in such a way as to correspond with the more or less mutilated roots. as follows:

Trees with branching heads should have the small branches cut clean out. and the larger ones, intended for the framework of the trees, cut to within two or three buds of their bases.

In cases where there is abundant root, and small tops or few branches, the pruning need be very light, but where the roots are small and the tops heavy. severe pruning will be necessary.

These remarks are applicable to all deciduous Trees and Shrubs. Evergreens seldom require pruning, but Arborvitae and other Evergeens planted in hedge-rows may be advantageously shorn immediately after planting.

Siluer-Leazed Maple.-A hardy and rapid-growing tree of large size; valuable for producing quick shade. Excellent for yard or street planting; does not throw up sprouts from roots. Nice trees, io feet high, guaranteed to grow; \$1.00 each.

Magnolia, Grand.-Too well known to need description. Spring is the best and safest time for planting. This makes it absolutely safe in transplanting. Price, open ground plants, 75 c . and $\$ \mathrm{~m} .00$ each, 2 and 2 1-2 feet high.

Ligustrum Amurense (Amoor River Privet). The true variety. This far surpasses any other evergreen privet. It does well in many sections of the North and East. For the South it is far Superior to the California Privet, which loses its leaves during winter, whereas the Amoor River Privet retains its bright colored foliage. Strong plants 24 to 30 inches, Ioc. each; $\$ 1.00$ doz.; $\$ 5.00$ per 100 ; \$40.00 per 1,000.

## Barred Plymouth Rock



## The Breed that Lays Is the Breed that Pays

## By judicious line-breeding we have a strain that

 is second to none; 2,063 eggs is the record from January 1st to June 1st ( 5 months) from 20 of my pullets, hatched in April and May.> A choice lot of pullets laying and ready to lay, $\$$ I.00, $\$ \mathrm{I} .50$ to $\$ 5.00$ each. Cockerels $\$ \mathrm{I} .50, \$ 2.00$ to $\$ 10.00$.
> Eggso from special matings-either cockerel or pullet-bred- $\$ 5.00$ for 15. From exhibition matings $\$ 3.00$ for 15 .
> From utility matings $\$ \mathrm{I} .50$ for 15 .

## Won 1st Hen and 5th Pen at Atlanta's Big Show, Dec., 1911

## The New Sand Tray Prairie State Incubator

We use and sell the Prairie State Incubators and Hovers. The Incubators contain many new features. Among them are the following: The eddy current or automatic gravity heat distributor: Automatic ventilation; Automatic and uniform moisture supply.

PRICE F. O. B. FACTORY, NEAR PHILADELPHIA.

PRAIRIE STATE INCUBATORS
No. o-ioo hen eggs ; 135 lbs . crated . $\$ 18.00$
No. $1-150$ hen eggs; 160 lbs . crated . 22.50
No. 2-240 hen eggs; 240 lbs. crated . 32.00
No. 3-390 hen eggs; 275 lbs. crated. 38.00 JUNIOR INCUBATOR.
No. 2-115 hen eggs; 95 lbs. crated . $\$ 15.00$ PRAIRIE STATE UNIVERSAL HOVER.
As its name implies, has a universal sphere of usefulness. It may be attached to any form of colony housé, dry goods box, organ or piano box. It can be used in one
until the chicks have been given a good start and then-removed to another for a new brood. It has proved to be thoroughly practical, giving satisfaction during the coldest weather, changeable conditions of spring and heat of summer.
Price for hover, with lamp case, smgke conductor, lamp and thermometer .. $\$ 7.00$
When used indoors alone, lamp case is not required.
Hover and lamp, with smoke pipes . . 6.00
With regulator attached, \$r.oo extra.
Incubators furnished with all fixtures, ready to operate, excepting the oil and eggs.

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MRS. DAVID SYME (See page 18)


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    Pillar of Gold-The color is a deep yellow, flushed with coppery yellow. Revert of getak shows touches of bright rose. If you here sce? the deep yellow of Mad. Francisca Kruser in the i: 1!, wora :-anget in idea of the deep golden yellow of this Ros. At timis it is varialle in color, com ing in heautifu! Bridesmeicl pink. Base of petals deep golden y.mow. The hooms ate atic to the center, lare $\$ 3.50$ per dozen famols varl Rambler in havins inn color. Bloom it has the adrlitional om mildew. Flowers
    
    
    Willian Allen Richurdsni-Orange-ycllow; outer petals lightw. conter coppery yellow; strong grower; good bloomer.

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